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Mail Stop PCT PATENT 8947-000222/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Pun Jae CHOI et al.

Application No.:

10/593,088

Int'l App. No.:

PCT/KR2005/000036

Filing Date:

September 15, 2006

Title:

ANTI-REFLECTED HIGH EFFICIENCY LIGHT EMITTING DIODE

DEVICE

Attorney Docket:

8947-000222/US

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS OF AN APPLICATION

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop PCT**

September 9, 2008

Sir:

Under the provisions of 37 C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the following additional items necessary for entering the national phase in connection with the above-identified PCT international application.

\bowtie	Executed Declaration and Power of Attorney.						
		Original	\boxtimes	Photocopy			
	The	specification attache	ed to	the executed Declaration and Power of			
Attorney is a true copy of the specification which was filed in the U.S. Patent							
and Trademark Office on , including any amendments thereto (if applicable)							
filed o	n evei	n date therewith.					

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\boxtimes	The undersigned hereby declares that "8947-000222/US." on page					
	1 of the attached inventors' Declaration corresponds to Appl. No.					
	10/593,088 filed September 15, 2006 entitled "ANTI-REFLECTED					
	HIGH EFFICIENCY LIGHT EMITTING DIODE DEVICE."					
	English language specification, claims, and Abstract with ()					
	sheets of drawings.					
	Applicant claims small entity status under 37 C.F.R. § 1.27.					
	Attached is a copy of Form PCT/DO/EO/905.					
Applicants note that only one of the inventors has signed the Declaration.						
The remain	ing inventors (Pun-Jae CHOI, Jin-Soo PARK, Seong-Han KIM and					
Heyon-Ryong CHO) are either unavailable or are refusing to sign.						
Applicants will submit a Petition Under 37 C.F.R. §1.42-1.47 for Acceptance						
of an Appli	cation Missing Inventors upon receipt of the requisite evidence in					
support of such a petition.						
	No extension fee is required because the undersigned has filed the					
documents	within the allotted time given by the Notification of Missing					
Requiremen	ts (Form PCT/DO/EO/905). However, if for some reason it is					
determined that an extension of time is necessary, applicant hereby respectfully						
petitions for an extension of time for the filing of the present paper in accordance						
with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.						
\boxtimes	Applicant(s) hereby respectfully petitions for three (3) months					
extension o	f time for the filing of the present paper in accordance with the					
provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17. The required fee of <u>\$1050.00</u>						
is attached hereto.						

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The Government Filing Surcharge in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on <u>September 15, 2006</u>.

- Submitted concurrently herewith **under separate cover** for recording is an Assignment.
- A Petition Fee of \$130.00 is submitted herewith to cover the fee for the Petition Under 37 CFR 1.42-1.47 for Acceptance of an Application Missing Inventors which is being filed concurrently herewith.
- Check(s) in the amount of \$1180.00 to cover the above-mentioned fees is/are enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By_

John A. Castellano, Reg. No. 35,094

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

JAC:eyl

Attachments: Declaration

Copy of Notification of Missing Requirements

Petition Acceptance of an Application Missing Inventors

Check for \$1180

09/10/2008 LLANDGRA 00000050 10593088

01 FC:1253 02 FC:1617 1050.00 OP 130.00 OP



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE. United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450 -www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/593,088

Pun Jae Choi

8947-000222/US

30593

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. BOX 8910

RESTON, VA 20195

INTERNATIONAL APPLICATION NO. PCT/KR2005/000036 PRIORITY DATE I.A. FILING DATE 03/17/2004 01/07/2005

> **CONFIRMATION NO. 7838** 371 FORMALITIES LETTER

> > APR 1 0 2008

HARNESS, DICKEY & PIERCE

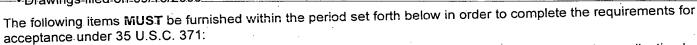


Date Mailed: 04/09/2008

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 09/15/2006
- Copy of the International Search Report filed on 09/15/2006
- · Copy of IPE Report filed on 09/15/2006
- Preliminary Amendments filed on 09/15/2006
- Information Disclosure Statements filed on 09/15/2006
- Request for Immediate Examination filed on 09/15/2006
- U.S. Basic National Fees filed on 09/15/2006
- Priority Documents filed on 09/15/2006
- Specification filed on 09/15/2006
- Claims filed on 09/15/2006
- Abstracts filed on 09/15/2006
- Drawings-filed-on-09/15/2006



• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH-ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time-period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

Final Date 10 Maller no. Astion Due Dat Accon **DKTIVerity**

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For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAREN R MCLEAN

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